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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,312	08/15/2003		Nobuyuki Yamazaki	763-40	2867
28249	7590	12/16/2004		EXAMINER	
		RRESE, LLP	ROJAS, BERNARD		
333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553				ART UNIT	PAPER NUMBER
01110112112	_,			2832	
				DATE MAILED: 12/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/642,312	YAMAZAKI ET AL.					
Office Action Summary	Examiner	Art Unit					
	Bernard Rojas	2832					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on 29 S	eptember 2004.						
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1 and 3-14</u> is/are pending in the application.							
4a) Of the above claim(s) <u>2</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1 and 3-14</u> is/are rejected.	6)⊠ Claim(s) <u>1 and 3-14</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>17 February 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
(Mach.,,,,,,,,,)							
Attachment(s) 1) ⊠ Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>04232004</u> . 5) Notice of Informal Patent Application (PTO-152) 6) Other:							
U.S. Patent and Trademark Office							
	ction Summary Pa	art of Paper No./Mail Date 12122004					

DETAILED ACTION

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Election/Restrictions

Claim 2 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected embodiment, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 09/29/2004.

Specification

Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-5, 7 and 9-14 are rejected under 35 U.S.C. 102(b) as being anticipated by R. G. Duggar [US Pat. #3,254,440].

Claim 1, Dugger discloses a magnet device comprising a plurality of walls [12, 14 or 20, 19] forming a plurality of chambers enclosed therein; and at least one of said chambers has a magnet [13] enclosed therein, at least one other chamber is empty [the center chamber of the hollow block] and is located next to said magnet holding chamber [figures 2 and 3, col. 1 lines 7-8].

Claim 3, Dugger discloses the device of claim 1, wherein said chambers have a polyhedron cross-sectional shape of a square [figures 2 and 3].

Claim 4, Dugger discloses the device of claim 1, further comprising images [indicia] covering one portion of at least one of said walls [col. 2 lines 51-53].

Claim 5, Dugger discloses the device of claim 4, wherein said images are one of letters, graphics, or a combination of letters and graphics [col. 2 lines 51-53].

Claim 7, Dugger discloses the device of claim 5, wherein said images are applied to the material used to make the blocks [col. 2 lines 51-53].

Claim 9, Dugger discloses the device of claim 1, wherein said magnet has a flat circular shape [figure 1].

Claim 10, Dugger discloses a polyhedron magnet device [10] comprising:

a plurality of sidewalls extending in a longitudinal direction, and partitions and end walls placed perpendicularly to said sidewalls for forming a plurality of chambers [11, 14, figure 2], said chambers defining a plurality of magnet holding chambers [12] and at least one separation chamber [hollow center chamber] between said magnet holding chambers; and

one or more magnets [13] for placement into each of said magnet holding chambers, wherein said separation chamber maintains magnetic interaction between said magnets in said magnet holding chambers.

Claim 11, Dugger discloses the device of claim 10, further comprising banners [indicia] connected to at least one of sidewalls and end walls, said banners being connected by one of printing, adhesive substance, and magnetically attractive, wherein said magnets attract said magnetically attractive substance [col. 2 lines 51-53].

Claim 12, Dugger discloses the device of claim 11, wherein said separation chamber includes a non-magnetically attractive substance [the air present in the hollow chamber].

Claim 13, Dugger discloses the a magnet device comprising a plurality of walls [11, 14 or 19 and 20] defining an interior chamber [12]; and a magnet [13] enclosed within said chamber, wherein interior corners of said walls defining said chamber are rounded to transition between flat surfaces of adjacent walls [figures 2 and 4].

Claim 14, Dugger discloses the device of claim 13, wherein the magnet has a flat circular shape [figure 1].

Claim Rejections - 35 USC § 103

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over R. G. Duggar [US Pat. #3,254,440].

Claim 6, Duggar discloses the claimed invention except for using the images on the wall of the block as advertisement. It would have been obvious to one having ordinary skill in the art of product marketing at the time the invention was made to use the image(s) as advertisement in order to promote a product of company.

Claim 8, Duggar discloses the claimed invention except for the images extending in a longitudinal direction along a surface of the walls. It would have been an obvious to

have the text in this orientation, since applicant has not disclosed that placing the text in a longitudinal direction solves any stated problem or is for any particular purpose and it appears that the invention would perform equally well with vertical or diagonal text.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Rojas whose telephone number is (571) 272-1998. The examiner can normally be reached on M-F 8-4:00), every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

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